**INFORMATION** DISCLOSURE

STATEMENT BY APPLICANT Sheet 1 of 6

Application Number:

10/646,526

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Unknown 1763

Examiner Name:

UNKNOWN ARANGEBIAM M.F.

Attorney Docket Number: 008401 08

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Examiner's Signature:

Maureer

Date Considered:

29/2005

**INFORMATION** DISCLOSURE STATEMENT BY APPLICANT SEP 22 2003

Sheet 2 of 6

**Application Number:** 

Filing Date: First Named Inventor:

August 22, 2003 Kenneth COLLINS, et al.

10/646,526

Group Art Unit: Examiner Name:

Unknown 1763 UNKNOWN ARANCIBIA, M.G.

008401 08 Attorney Docket Number:

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Examiner Initials

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Examiner's Signature:

Date Considered:

INFORMATION DISCLOSURE STATEMENT BY, Sheet 3 of 6

Application Number:

10/646,526

Filing Date:

August 22, 2003

First Named Inventor: Group Art Unit:

Kenneth COLLINS, et al. Unknown 1763

Examiner Name:

UNKNOWN ARANCIBIA, M.G.

Attorney Docket Number: 008401 08

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Examiner's Signature: Mauree

9/29/05 Date Considered:

**INFORMATION** DISCLOSURE STATEMENT BY APPLICANT Sheet 4 of 6

Application Number:

10/646,526

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit: Unknown 1763
Examiner Name: Unknown ARANCIB IA, M.G.
Attorney Docket Number: 008401 08

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| Examiner<br>Initials   | Foreign Patent<br>Document | Publication D | Date                      |                       | Country Name of Patentee or Applicant of Cited Document |                              | Translation?<br>(Yes/No/n/a) |            |             |  |

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Examiner's Signature: Maureen Date Considered: 9/29/05

**INFORMATION** Application Number: 10/646,526 August 22, 2003 Filing Date: DISCLOSURE STATEMENT BY First Named Inventor: Kenneth COLLINS, et al. Group Art Unit: Unknown 1763 Sheet 5 of 6 UTHNOWN ARANCIBIA, M.G. **Examiner Name:** Attorney Docket Number: 008401 08 U. S. PATENT DOCUMENTS DAD Frent No Class Subclass Filing Date **Publication Date** Name of Patentee or Applicant Examiner of Cited Document Initials 01-23-1998 US-5,994,236 11-30-1999 **OGLE** 438 728 12-07-1999 SHUN'KO 315 11.51 04-06-1998 US-5,998,933 492.21 02-01-2000 LIEBERT ET AL. 250 08-03-1998 US-6,020,592 723 03-02-1998 03-28-2000 MURZIN ET AL. 118 US-6,041,735 723 09-28-1998 04-18-2000 CHEN ET AL. 118 US-6.050.218 723 03-26-1998 06-20-2000 SHINTANI ET AL. 118 US-6,076,483 723 12-22-1998 US-6,101,971 08-15-2000 DENHOLM ET AL. 118 345 10-17-2000 DONOHOE ET AL. 156 02-19-1998 US-6,132,552 121.54 06-26-1997 11-21-2000 SMITH ET AL. 219 US-6,150,628 CHEN ET AL. 118 723 06-30-1998 US-6,164,241 12-26-2000 01-05-1998 US-6,165,376 12-26-2000 MIYAKE ET AL. 216 67 US-6,182,604 B1 02-06-2001 **GOECKNER ET AL.** 118 723 10-27-1999 US-6,237,527 B1 05-29-2001 KELLERMAN ET AL. 118 723 08-06-1999 US-6,239,553 B1 05-29-2001 BARNES ET AL. 315 111.51 04-22-1999 09-18-2001 JEWETT ET AL. 315 111.51 01-24-2000 US-6,291,938 B1 FOREIGN PATENT DOCUMENTS **Publication Date** Name of Patentee or Applicant of Cited Translation? Foreign Patent Country Examiner (Yes/No/n/a) Document Initials Document Examiner NON PATENT LITERATURE DOCUMENTS Initials

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

9129105

**Date Considered:** 

Examiner's Signature:

10/646,526 Application Number: INFORMATION August 22, 2003 Filing Date: DISCLOSURE STATEMENT BY APPOCANT Kenneth COLLINS, et al. First Named Inventor: Unknown 1763 Group Art Unit: UNKNOWA ARANGEBLA, M.G. Examiner Name: Sheet 6 of 6 SEP 2 2 2003 Attorney Docket Number: 008401 08 U. S. PATENT DOCUMENTS DOCKBADEMAR Subclass Filing Date Name of Patentee or Applicant Class **Publication Date** Examiner of Cited Document Initials 12-06-1999 492.21 250 FANG ET AL. 10-09-2001 US-6,300,643 B1 118 723 07-20-2000 **DIVERGILIO ET AL.** 10-23-2001 US-6,305,316 B1 250 492.3 10-27-1999 GOECKNER ET AL. 01-01-2002 US-6,335,536 B1 315 111.21 07-21-1999 01-15-2002 SUGAI ET AL. US-6,339,297 B1 723 11-15-1999 01-29-2002 BAILEY III ET AL. 118 US-6,341,574 B1 345 08-11-2000 HANAWA ET AL. 156 02-19-2002 US-6,348,126 B1 07-27-2000 438 513 ONO ET AL. 06-11-2002 US-6,403,453 B1 706 08-11-2000 438 HANAWA ET AL. 07-25-2002 US-6,410,449 B1 05-25-2000 723 118 07-16-2002 COX ET AL. US-6,418,874 B1 10-27-1999 464 GOECKNER ET AL. 324 08-13-2002 US-6,433,553 B1 723 08-11-2000 118 HANAWA ET AL. 09-24-2002 US-6,453,842 B1 345.48 08-11-2000 156 10-22-2002 HANAWA ET AL. US-6,468,388 B1 345.35 08-11-2000 156 HANAWA ET AL. 12-17-2002 US-6,494,986 B1 06-27-2001 438 513 02-04-2003 CHAN US-6,514,838 B2 08-11-2000 156 345.48 HANAWA ET AL. 04-22-2003 US-6,551,446 B1 219 121.57 05-10-2002 SMITH ET AL. 05-06-2003 US-6,559,408 B2 49 00 07-27-2001 FANG ET AL. 11-22-2001 US 2001/0042827 A1 111.21 10-10-2001 315 SUGAI ET AL. US 2002/0047543 A1 04-25-2002 FOREIGN PATENT DOCUMENTS Name of Patentee or Applicant of Cited Translation? Country **Publication Date** Foreign Patent Examiner (Yes/No/n/a) Document Document Initials

Examiner's Signature: Warres Hallanc Date Considered: 9/29/05

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Sheet 1 of 1

Application Number:

10/646,526

Filing Date:

August 22, 2003

First Named Inventor:

Kenneth COLLINS, et al.

Group Art Unit:

Unknown- 1763

Examiner Name:

Unknown ARAN CIBIA, M.G.

Attorney Docket Number: 6915 P08

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Examiner's Signature:

Date Considered:

9/29/05

INFORMATION Application Number: 10/646,526 Filing Date: DISCLOSURE August 22, 2003 STATEMENT BY APPLICANT First Named Inventor: Kenneth COLLINS, et al. Group Art Unit: Unknown ARANGBIA, M.G. Examiner Name: Sheet 1 of 1 APR 0 6 2004 Attorney Docket Number: 6915 P08 U. S. PATENT DOCUMENTS **Document No Publication Date** Name of Patentee or Class **Subclass** Examiner Applicant of Cited Initials Document US-4,892,75 01-09-1990 WANG ET AL. 427 38 US-5,040,046 08-13-1991 CHHABRA ET AL. 357 54 US-5,643,838 07-01-1997 DEAN ET AL. 437 238 US-5,660,895 08-26-1997 LEE ET AL. 427 579 US-5,888,413 03-30-1999 OKUMURA ET AL. 216 68 US-6.096.661 08-01-2000 NGO ET AL. 438 788 US-6,174,450 B1 01-16-2001 PATRICK ET AL. 216 61 US-6,174,743 B1 01-16-2001 PANGRLE ET AL. 438 14 US-6,303,519 B1 10-16-2001 **HSIAO** 758 438 US-6,426,015 B1 07-30-2002 XIA ET AL. 62 216 FOREIGN PATENT DOCUMENTS

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Examiner's Signature: Maurau Thanci C

Date Considered: 9/29/05

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**INFORMATION** DISCLOSURE

Sheet 1 of 1

STATEMENT BY APPLICATION

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